AMENDMENT OF SOLICITATION/MODIFICATION OF CONTR		ONTRACT	ACT 1. CONTRACT ID CODE		PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO. A0019	3. EFFECTIVE DATE 04/09/99	1. REQUISITION/PURC		5. PROJECT NO	] 1 D. (If applicable)	3
6, ISQUED BY COD 82D CONS/LGCX 136 K AVENUE, SUITT SHEPPARD AFB, TX 7		. ADMINISTERED BY	(If other than Item 6)	CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county. State and 7IP Codel		(X) 9A. AMENDA	MENT OF SOLICITATI	ION NO	
RAYTHEON AEROSPA 555 INDUSTRIAL DRI MADISON, MS 39110-	•	1P0665L	9B. DATED (			
			10A. MODIFI	CATION OF CONTRA	CT/ORDER NO.	
				9-97-C0509 (SEE ITEM 13)	· · · · · · · · · · · · · · · · · · ·	
CODE	FACILITY CODE			08/0	)5/97	
	11. THIS ITEM ONLY APPLIES		SOLICITATIONS		<del></del>	
The above numbered solicitation is amended as set forth	·	•		is extended,	is not	extended.
Offer must acknowledge receipt of this amendment prior to the h (a) By completing Items 8 and 15, and returning	•	amended, by one of the following mendment; (b) By acknowledging				
submitted; or (c) By separate letter or telegram which includes a DFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESU each telegram or letter makes reference to the solicitation and the 12. Accounting and Appropriation Data (If required)	LT IN REJECTION OF YOUR OFFER. If by virtu	e of this amendment you desire t				
57 <u>934</u> 00 309 6444 44212U 56922 03	660700		FY 99	Increase		\$973.98
	3. THIS ITEM APPLIES ONLY TO	MODIFICATIONS OF C		11101 0400		ΨΣΙΟΙΣ
	IT MODIFIES THE CONTRACT	·				
(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Spe	city authority) The Changes Set Fuhith In II	IEM 14 AKE MADE IN THE CUN	HACT DADER NO. IN ITEM TOA	١		
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIF appropriation date, etc.). SET FORTH IN ITEM 14, PURS	IED TO REFLECT THE ADMINISTRATIVE CHAN SUANT TO THE AUTHORITY OF FAR 43.103(b).	IGES (such as changes in paying	office,			
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO 1987)	PURSUANT TO AUTHORITY OF: Contra	ct Clause I-546, FA	AR 52.243-1, entit	led, "Changes	: Fixed Pr	rice (AUG
D. OTHER (Specify type of modification and authority)						
. IMPORTANT: Contractor is not,	is required to sign this documer	nt and return	copies t	o the issuing office.		·
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Org	nanized by UCF section headings, including	solicitation/contract subject	matter where feasible.)			
(Block 14 is continued on page two)				,		
Point of Contact: Mr. Mark C. Snyo						
Telephone Number: (940) 676-4450	, DSN 736-4450					
·			•			
Except as provided herein, all terms and conditions of the	document referenced in Item 9A or 10A,	as heretofore changed, rema	ins unchanged and in full for	ce and effect.		
15A. NAME AND TITLE OF SIGNER (Type or print)	· · · · · · · · · · · · · · · · · · ·	16A. NAME AND TIT	LE OF SIGNER (Type or print	t)		
Para	^	_			`	
	TEACT - DMINISTRATOR		NYDER, Contract	ing Officer	100 0475 0	UCNED
RACTORIOFFEROR	15C. DATE SIGNED	16B. UNITED STATE	our Alvienius		16C. DATE S	
(Signature of person authorized to sign)	PP 09	" <u></u>	(Signature of Contracting Or	fficer)	20 A	pr 90
NSN 7540-01-152-9070	Created usin	g PerForm Pro software.	,g	STANDARD FORM		· · ·

PREVIOUS EDITION UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

Contract No. F41689-97-C0509 Page 2 of 3 A0019

#### MODIFICATION OF CONTRACT

TIN # 112208712

DUNS # 091441089

CAGE # 1P066

- 14a. The purpose of this modification is to formally agree to:
- (a) No cost changes that have been agreed to, but have not been modified into the contract, and to correct an administrative error made in contract modification A0018.
- (1) Pursuant to 82 CONS/LGCX Memorandum, dated 6 April 1999, and Raytheon Aerospace Company Memorandum, dated 5 March 1999, Performance Work Statement (PWS) paragraphs 1.2.2.8, 1.2.2.8.1, 2.2.4.2, 5.1.6., 5.2.9.2, 5.3.1, 5.3.2.1, 5.16.2.4, and 5.22. are modified to update the referenced manuals and correct the technical exhibits referenced in the paragraphs.
- (2) Pursuant to the authority stated in FAR 43.103(b), contract modification A0018 in Block 14, paragraph 14b erroneously omitted changes made to the contract in modification A0018 in paragraph 14a(4). Although the replacement pages for the performance work statement were provided in contract modification A0018, the insertion instructions in modification a0018, paragraph 14a(4) erroneously omitted the deletion and replacement of the pages of the revised Technical Exhibit 6. Therefore, Modification A0018, Block 14, paragraph 14a(4), the last line in the pages to be deleted and inserted is hereby changed to read:

Pages to be deleted: "TE 6-1 through TE 6-9", and pages to be added "TE 6-1 through TE 6-9."

- (b) Pursuant to Raytheon Aerospace Company Letter Number RA-728-ATC-99-0021, dated 5 April 1999, the hourly rate for munitions support for CLINs 1005, 2005, 3005, 4005, and 5005 is hereby formally increased to \$31.43 per hour.
- (c) Pursuant to Raytheon Aerospace Company Letter Number RA-728-ATC-99-0024, dated 9 April 1999, and Government Message Number R 051940Z APR 99, this contract modification is in consideration of the modification(s) agreed to herein as complete equitable adjustments for the Contractor's "Request for Equitable Adjustment for a One Time Local Inspection of "O" Ring Seals in Interspiro Air Pack Bottle Connectors at Goodfellow A.F.B., Texas" proposal for adjustment, the contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the "Request for Equitable Adjustment for a One Time Local Inspection of "O" Ring Seals in Interspiro Air Pack Bottle Connectors at Goodfellow A.F.B., Texas" proposal for adjustment.

#### MODIFICATION OF CONTRACT

(1) CLIN 1002 and Target Price are hereby increased by \$973.98, Target Cost is increased by \$919.13 and Target Profit is increased by \$54.85, this increase is funded on accounting classification:

#### 5793400 309 6444 44212U 56922 03 660700 for \$973.98.

(2) Pursuant to the equitable adjustment action in paragraph 14a(c) above for CLIN 1002, is reflected in contract Sections B and G. Section G only reflects the contracting actions that have been funded and displays the applicable Accounting and Appropriation Data.

14b. Standard Form 1447, is hereby changed from "Estimated \$12,859,550.65" to Estimated \$12,482,213.25" an increase of \$973.98.

14c. The following contract pages are to be deleted from the contract and insert the replacement pages attached to this modification, into the contract as indicated below:

DELETE PAGE #	INSERT PAGE #
4 through 8A	4 through 8A
12B	12B
C-1-7	C-1-7
C-2-1	C-2-1
C-2-1 through C-2-9	C-2-1 through C-2-9
C-5-2	C-5-2
C-5-5 through C-5-6	C-5-5 through C-5-6
C-5-13	C-5-13

14d. No other changes are either expressed or implied.

CONTRACT
Modification A0019

F41689-97-C0509

#### **SECTION B**

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

#### ITEM

1001 N/A

\$ Zero Priced

1002 First Option Period (01 Oct 98 thru 30 Sep 99)

The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule.

 Target Cost
 \$5,847,844.57

 Modification A0005
 \$133,439.42

 Modification A0009
 \$53,215.99

 Modification A0013
 (\$577.81)

 Modification A0019
 \$919.13

 Total Target Cost
 \$6,034,841.30

 Target Profit
 \$350,870.67

 Target Profit
 \$350,870.67

 Modification A0005
 \$7,966.55

 Modification A0009
 \$3,177.08

 Modification A0013
 (\$34.50)

 Modification A0019
 \$54.85

 Total Target Profit
 (6.00%)

 \$362,034.65

\$362,034.65
Total Target Price (106.00%)

Ceiling Price (106.00%)
\$6,396,875.95

Share Formulas:

GOVERNMENT /CONTRACTOR

 Over Target (%)
 0 /100

 Under Target (%)
 70 /30

1003 Reimbursable Travel

NOT TO EXCEED

40,000.00

CONTRACT

F41689-97-C0509

### Modification A0019

#### **SECTION B**

**SUPPLIES AND SERVICES TO BE PERFORMED**: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

#### <u>ITEM</u>

1001 N/A

\$ Zero Priced

1002 First Option Period (01 Oct 98 thru 30 Sep 99)

The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule.

Target Cost	\$5,847,844.57
Modification A0005	\$133,439.42
Modification A0009	\$53,215.99
Modification A0013	(\$577.81)
Total Target Cost	\$ <u>6,033,922.17</u>
Target Profit	\$350,870.67
Modification A0005	\$7,966.55
Modification A0009	\$3,177.08
Modication A0013	(\$34.50)
Total Target Profit (6.00%)	\$ <u>361,979.80</u>
Total Target Price (106.00%)	<b>\$6,395,901.97</b>
Ceiling Price (106.00%)	\$6,395,901.97
	Modification A0005 Modification A0009 Modification A0013 Total Target Cost  Target Profit Modification A0005 Modification A0009 Modication A0013 Total Target Profit (6.00%)  Total Target Price (106.00%)

Share Formulas:

T----

GOVERNMENT /CONTRACTOR

Over Target (%)
Under Target (%)

0 /100 70 /30

1003 Reimbursable Travel

**NOT TO EXCEED** 

40,000.00

CONTRACT

F41689-97-C0509

Modification A0019

# SECTION B FIRST OPTION YEAR CONTINUED

<u>ITEM</u>					
1004	Unpacking, assembly, repairs and any				
	requirement in preparation for bringing				
	trainers and other equipment on line.		•		
	. 0.00	\$23.70	NOT TO EXCEED	\$	
	(Estimated Hours)	(Hourly Rate**)	<del>-</del>	(Estima	ated Total)
	* NOTE 1: The Mobilization Period is a included in the Basic Year.  **NOTE: The hourly rate is to be a load	· · · · · · · · · · · · · · · · · · ·			
1005	Munitions support for flight trainin hours munitions support of Sortie	<del>-</del> ,		эг	
	636.33	\$31.43	NOT TO EXCEED	\$	20,000.00
	(Estimated Hours)	(Hourly Rate***)	_	(Estima	ated Total)
	***NOTE: The hourly rate is to be a loa	aded rate including profit.			
1006	Area Wage Determination FY 98			\$	25,337.30

CONTRACT
Modification A0019

F41689-97-C0509

#### **SECTION B**

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

#### <u>ITEM</u>

2001

2002

2003

N/A			_\$ Ze	ero Priced
Second Option Peri	iod (01 Oct 99 thru 30 Sep 00)	)		
The offeror shall su	bmit the proposed total pricing	g arrangement		
below based on the	projected transfer dates iden	tified in the		
workcenter bid sche	edule.			
Target Cost			\$	5,853,224.86
Modification A0005			\$	133,444.16
Modification A0009			\$	53,218.37
Modification A0013			\$	52.66
<b>Total Target Cost</b>			· <u>\$</u>	6,039,940.05
Target Profit			\$	351,193.49
Modification A0005			\$	7,966.83
Modification A0009			\$	3,177.22
Modification A0013			\$	3.11
Total Target Profit	(6.00%)		<u>\$</u>	362,340.65
Total Target Price	<u>(106.00%)</u>		\$	6,402,280.70
Ceiling Price	(106.00%)		<u>\$</u>	6,402,280.70
Share Formulas:		GOVERNMENT /CONTRAC	TOR	
Over Target (%)		0 /100		
Under Target (%)		70 /30		
Reimbursable Trav	vel	NOT TO EXC	EED \$	40,000.00

25,337.30

CONTRACT
Modification A0019

F41689-97-C0509

# SECTION B SECOND OPTION YEAR CONTINUED

2006

Area Wage Determination FY 98

,,	636.33	<del></del>		-	
05	Munitions support for flight training n hours munitions support of Sorties a			\$	20,000.00
	* NOTE 1: The Mobilization Period is a on included in the Basic Year.  **NOTE: The hourly rate is to be a loaded				
	(Estimated Hours)	(Hourly Rate**)		(Estim	ated Total)
	0.00	\$23.70	NOT TO EXCEED	<u>\$</u>	
	trainers and other equipment on line.				
	requirement in preparation for bringing				
	Unpacking, assembly, repairs and any				

CONTRACT **Modification A0019** 

F41689-97-C0509

#### **SECTION B**

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

#### ITEM

3001

N/A

\$ Zero Priced

3002

Third Option Period (01 Oct 00 thru 30 Sep 01)

The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule.

Target Cost	\$5,859,352.74
Modification A0005	\$133,451.29
Modification A0009	\$53,221.92
Modification A0013	(\$612.43)
Total Target Cost	\$ <u>6,045,413.52</u>
Target Profit	\$351,561.16
Modification A0005	\$7,967.25
Modification A0009	\$3,177.43
Modification A0013	(\$36.56)
Total Target Profit (6.00%)	\$362,669.28
Total Target Price (106.00%)	\$6,408,082.80
Celling Price (106.00%)	\$6,408,082.80

Share Formulas:

**GOVERNMENT /CONTRACTOR** 

Over Target (%) Under Target (%)

0 /100 70 /30

3003

Reimbursable Travel

**NOT TO EXCEED** 

40,000.00

CONTRACT

F41689-97-C0509

**Modification A0019** 

## SECTION B THIRD OPTION YEAR CONTINUED

**ITEM** 3004 Unpacking, assembly, repairs and any requirement in preparation for bringing trainers and other equipment on line. 0.00 \$23.70 **NOT TO EXCEED** (Estimated Hours) (Hourly Rate\*\*) (Estimated Total) \* NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE: The hourly rate is to be a loaded rate including profit. 3005 Munitions support for flight training mission on pre-approved weekend and after hours munitions support of Sorties at the 80th Flight Training Wing. 636.33 \$31.43 **NOT TO EXCEED** 20,000.00 (Estimated Hours) (Hourly Rate\*\*\*) (Estimated Total) \*\*\*NOTE: The hourly rate is to be a loaded rate including profit.

3006

Area Wage Determination FY 98

25,337.30

CONTRACT Modification A0019 F41689-97-C0509

#### **SECTION B**

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

#### <u>ITEM</u>

4001	Mobilization Period* (1 thru 30 Sep 97)	\$ Ze	ro Priced
4002	Fourth Option Period (01 Oct 2001 thru 30 Sep 2002)		v
	The offeror shall submit the proposed total pricing arrangement		
	below based on the projected transfer dates identified in the workcenter bid schedule.		
	Target Cost	\$	5,865,619.81
	Modification A0005	\$	133,458.41
	Modification A0009	\$	53,225.49
	Modification A0013	\$	48.93
	Total Target Cost	· <u>\$</u>	6,052,352.64
	Target Profit	\$	351,937.19
	Modification A0005	\$	7,967.68
	Modification A0009	\$	3,177.65
	Modification A0013	\$	2.89
	Total Target Profit (6.00%)	\$	363,085.41
	Total Target Price (106.00%)	\$	6,415,438.05
	Ceiling Price (106.00%)	\$	6,415,438.05
	Share Formulas: GOVERNMENT /CONTRACTOR		
	Over Target (%) 0 /100		
	Under Target (%) 70 /30		

4003 Reimbursable Travel

NOT TO EXCEED

40,000.00

CONTRACT Modification A0019 F41689-97-C0509

# SECTION B FORTH OPTION YEAR CONTINUED

<u>TEM</u>					
4004	Unpacking, assembly, repairs and ar	ny			
	requirement in preparation for bringing	ng			
	trainers and other equipment on line.				
	0.00	\$23.70	NOT TO EXCEED	\$	<u> </u>
	(Estimated Hours)	(Hourly Rate**)	_	(Estima	ited Total)
	* NOTE 1: The Mobilization Period	i is a one-time CLIIV			
	included in the Basic Year.				
	**NOTE: The hourly rate is to be a	loaded rate including profit.			
4005	Munitions support for flight tra	ining mission on pre-approve	ed weekend and afte	эг	
	hours munitions support of Sc	orties at the 80th Flight Traini	ing Wing.		
	636.33	\$31.43	NOT TO EXCEED	\$	20,000.00
	(Estimated Hours)	(Hourly Rate***)	_	(Estima	ited Total)
	***NOTE: The hourly rate is to be	a loaded rate including profit.			
4006	Area Wage Determination FY 98		·	\$	25,337.30

CONTRACT

F41689-97-C0509

#### Modification A0019

#### **SECTION B**

**SUPPLIES AND SERVICES TO BE PERFORMED:** Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

#### <u>ITEM</u>

5001 Mobilization Period\* (1 thru 30 Sep 97)

\$ Zero Priced

5002 Fifth Option Period (01 Oct. 2002 thru 30 Sep. 2003)

The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule.

Target Cost	\$5,872,067.20
Modification A0005	\$133,465.78
Modification A0009	\$53,229.17
Modification A0013	(\$654.70)
Total Target Cost	\$ <u>6,058,107.45</u>
Target Profit	\$352,324.03
Modification A0005	<b>\$7</b> ,968.12
Modification A0009	\$3,177.87
Modification A0013	(\$39.09)
Total Target Profit (6.00%)	\$363,430.93
Total Target Price (106.00%)	\$6,421,538. <u>38</u>
Ceiling Price (106.00%)	\$6,421,538.38

Share Formulas:

GOVERNMENT /CONTRACTOR

Over Target (%)
Under Target (%)

0 /100 70 /30

5003 Reimbursable Travel

**NOT TO EXCEED** 

40,000.00

CONTRACT

F41689-97-C0509

Modification A0019

### SECTION B

	FIFTH OPTION YEAR CO	NTINUED			
ITEM		•			
5004	Unpacking, assembly, repairs and any				
	requirement in preparation for bringing	•			
	trainers and other equipment on line.				
	0.00	\$23.70	NOT TO EXCEED	\$	
	(Estimated Hours)	(Hourly Rate**)	_	(Estima	ated Total)
5005	Munitions support for flight training m hours munitions support of Sorties at	• • • •		ər	
	636.33	\$31.43	NOT TO EXCEED	\$	20,000.00
	(Estimated Hours)	(Hourly Rate***)	_	(Estima	ated Total)
•	***NOTE: The hourly rate is to be a loaded	rate including profit.			
5006	Area Wage Determination FY 98			\$	25,337.30

### PAGE 12B of 63 CONTRACT F41689-97-C0509 Modification A0019

### SECTION G

		PER DE FY SIS		
		(1 Oddoeth 1997 forough 30 Saptember 1	: \$ <b>5</b> 5	
MOD #	CLIN	ACCOUNTING & ACCOUNTING AND APPROPRIATION	DATA	AMOUNT
P00001	0002	5783400 308 6444 44212U 03 56922 660700 AFO ID 186	•	\$ 6,094,984.39
P00001	0002	5783400 308 6444 B9210E 03 56922 660700 AFO ID 176	•	\$ 60,000.00
P00001	0003	5783400 308 6444 44212U 03 56922 660700 AFO ID 186	*	\$ 25,000.00
A0004	0005	5783400 308 6444 B9210E 03 56922 660700 AFO ID 246		\$ 20,000.00
A0005	0002	5783400 308 6444 44212U 03 56922 660700 AFO ID 175		\$ 110,566.13
A0005	0003	. 5783400 308 6444 44212U 03 56922 660700 AFO ID 175		\$ 15,000.00
A0007	0006	5783400 308 6444 44212U 03 56922 660700 AFO ID 443		\$ 25,337.30
A0009	0002	5783400 308 6444 44212U 03 56922 660700 AFO ID 444		\$ 28,918.99
A0010	0007	5783400 308 6436 601010 03 56922 660700 AFO ID 747		\$ 13,838.33
A0011	0003	5783400 308 6444 44212U 03 56922 660700 AFO ID 186		\$ (12,000.00)
A0013	0002	5783400 308 644 44212U 03 56922 660700 AFO ID 1112		\$ 16,041.40
A0013	0005	5783400 308 6444 B9210E 03 56922 660700 AFO ID 246		\$ (19,375.16)

BASE YEAR TOTAL:

6,378,311.38

NOTE: Accounting & Appropriation Data was corrected in Modification A00003

		( <mark>(ip@stologat.ip9s</mark> & intologat 30 <b>S</b> ept <b>e</b> mbet (638)		
MOD#	CLIN	ACCOUNTING & ACCOUNTING AND APPROPRIATION DATA		AMOUNT
A0015	1002	5793400 309 6444 44212U 03 56922 660700 AFO ID 30	\$	6,335,901.97
A0015	1002	5793400 309 6444 B9210E 03 56922 660700 AFO ID 30	\$	60,000.00
A0015	1003	5793400 309 6444 44212U 03 56922 660700 AFO ID 30	\$	40,000.00
A0015	1005	5793400 309 6444 B9210E 03 56922 660700 AFO ID 30	\$	20,000.00
A0015	1006	5793400 309 6444 44212U 03 56922 660700 AFO ID 30	\$	25,337.30
A0019	1002	5793400 309 6444 44212U 56922 03 660700	\$	973.98
*			_	
		OPTION YEAR ONE TOTAL:	\$	6,482,213.25
	•			

TOTAL CONTRACT AMOUNT:

\$ 12,860,524.63

- 1.2.2.5.2. Annual or greater interval certification requirements shall be accomplished when next due and may exceed the 120 day criteria listed above. All other training/ qualification/certification shall be accomplished in accordance with provisions of the contract.
- 1.2.2.6. Technical Training. The Government will provide technical training for new equipment requirements/technologies not addressed in this PWS, as determined by the FAC and CO. This training will be provided only to an initial cadre of contractor personnel requiring specialized training, as determined by the CO and 2AF/LG. Request for such training shall be submitted by the contractor through the FAC to the CO, a minimum of 45 days prior to desired training date and IAW AFCAT 36-2223. The Government will fund training cost, per diem, and travel at Government rates IAW Joint Travel Regulations (JTR).
- 1.2.2.7. Government Provided Training. The Government will not provide any training or certification for contractor employees except for training or certification specifically enumerated in this contract, or applicable directives under this contract, that specify training as being Government provided (Ref: TE-9). The contractor may request additional training/certification through the CO. The Government will determine training costs and shall be reimbursed for such additional training.
- 1.2.2.8. Contractor employees required to operate a Government vehicle shall be licensed IAW AFI 24-301, and AFMAN 24-309, and AFI 31-204.
- 1.2.2.8.1. Contractor employees involved in an accident while operating a Government vehicle will report the accident for investigation IAW AFI 24-302, AFI 91-204, and AFI 31-204.
- 1.2.2.9. Contractor employees shall be subject to substance abuse testing as a result of an AFI 91-204 investigation, when an individual(s) actions or inactions are suspected as factors in a mishap sequence. The contractor shall require employee(s) to submit substance abuse testing by a certified (approved by the Government) medical substance abuse testing facility designated by the contractor, as directed by the contracting officer. Results of the test(s) shall be provided to the Government for the purpose of completing an investigation IAW AFI 91-204.
- 1.2.2.10. Contractor personnel shall present a neat appearance and be easily recognized. This shall be accomplished by wearing distinctive clothing (uniforms). As a minimum, contractor personnel up to branch supervisor (or equivalent) level will wear uniforms (shirts and pants/skirts or coveralls) with embroidered badges that clearly depict the company name and employee name. Additionally, these contractor personnel shall be provided jackets/coats with

#### **SECTION C-2**

#### DEFINITIONS

2. INTRODUCTION. The definitions are in two parts, standard and technical. These are but a few of the total various definitions used in the applicable regulations, manuals, technical orders, forms, manufacture's literature, guides and other directives used in this PWS.

#### 2.1. STANDARD DEFINITIONS.

- 2.1.1. Contracting Officer (CO). A person with the authority to enter into, administer and/or terminate contracts and make related determinations and findings.
- 2.1.2. Applicable Technical Data. Those Air Force Technical Orders (TOs), regulations, manuals, and Time Compliance Technical Orders (TCTOs) which direct or prescribe required maintenance/ inspection procedures on assigned trainers, GITAs, and associated equipment. Supplements and amendments are to be considered part of the basic publication and shall be complied with. Any reference to a publication is meant to include the basic publication and all of its supplements and amendments. Changes, supplements, or amendments to publications from any organizational level may be issued during the life of the contract.
- 2.1.2.1. J-Code: A command directed (HQ AETC) modification, onetime change, inspection, or installation of equipment issued to increase operational capability, correct a deficiency, or improve safety. Final approval authority lies with HQ AETC/LGM. Note: All J-codes are considered organizational level maintenance.
- 2.1.2.2. L-Code: A field generated (local), one-time change, inspection, or installation of equipment issued to increase operational capability, correct a deficiency, or improve safety. Approval authority lies with the Maintenance Authority and the FAC. The Maintenance Authority or designated representative shall notify HQ AETC/LGM of all L-code inspections.
- 2.1.3. Functional Area Chief (FAC). The commander or functional director of the organization having responsibility for the actual performance of a given service performed by a contractor. With the approval of the commander, this duty may be delegated to a branch or division chief.

- 2.1.4. Quality Assurance (QA). Those actions taken by the Government to assure services meet the requirements of the PWS.
- 2.1.5. Quality Assurance Evaluator (QAE). A Government person responsible for surveillance of contractor performance.
- 2.1.6. Quality Control (QC). Those actions taken by a contractor to control the production of services so that they meet the requirements of the PWS. Note: References in Government publications to QA shall be interpreted as meaning QC for purposes of this contract.
- 2.1.7. User Maintenance. The care and servicing by personnel who own or use equipment, but do not possess overall maintenance responsibility to maintain equipment and facilities in a safe and satisfactory operating condition by providing for systematic inspection, detection, and correction of minor defects before they develop into major defects. These actions include, but are not limited to cleaning, waxing, servicing, pre-use inspections, operational checks, tightening of nuts, bolts, and screws, minor adjustments, TMDE case maintenance, and forms documentation.
- 2.2. TECHNICAL DEFINITIONS PECULIAR TO THIS PWS. Ref AETCI 21-101, Volume I, Attachment 1 for additional explained terms.
- 2.2.1. Bench Stock. Expendable material used in the performance of maintenance.
- 2.2.2. CAMS. Core Automated Maintenance System. An on-line automated data system used at base level to manage maintenance equipment and personnel resources. It consists of computer programs that provide automated inventory control and management information systems for base level maintenance managers.
- 2.2.3. Consumables. Items which are either consumed in use or which lose their original identity during periods of use by incorporation into or attachments upon another assembly.
- 2.2.4. Deferred Discrepancy. A minor malfunction or deficiency on trainers, GITA, or support equipment that will not affect the operation or safety and that cannot be corrected within three duty days after discovery due to nonavailability of parts, manpower, facilities, or equipment.
- 2.2.5. Depot Maintenance. The level of maintenance consisting of those on- and off-equipment tasks performed using the highly specialized skills, sophisticated shop equipment, or special facilities of a supporting command at a logistics center, centralized repair facility, or in some cases, at an operating location.

Depot level maintenance may also include maintenance normally considered as organizational as negotiated between operating and supporting commands.

- 2.2.6. FV Support. Air Force Stock record account number prefix for munitions.
- 2.2.7. Fully Mission Capable (FMC). Equipment is considered fully mission capable when it is in sufficiently serviceable condition to perform all of its mission requirements.
- 2.2.8. Ground Instructional Training Aircraft (GITA). GITAs are aircraft and missiles that are either temporarily or permanently grounded for use in personnel training.
- 2.2.9. Historical/Static Display. AF Museum (historical exhibits) or other designated aircraft/missile/exhibits.
- 2.2.10. Major Discrepancy. A major discrepancy is one that removes equipment from use by creating an unsafe condition or prevents the equipment from meeting technical data performance parameters. Use of non-technical data in the performance of an event for which a waiver has not been granted is a major discrepancy.
- 2.2.11. Minor Discrepancy. A minor discrepancy is any that is not sufficiently urgent or dangerous to warrant discontinuing use of the equipment.
- 2.2.12. Nondestructive Inspection (NDI). Family of methods for investigating the quality, integrity, properties, and dimensions of materials and components, without damaging or impairing their service ability, by use of optic, penetrate, magnetic, eddy current, ultrasonic, radiographic, infrared, and similar devices.
- 2.2.13. Nonpowered Aerospace Ground Equipment (AGE). Items of portable servicing, handling, and/or maintenance equipment which are not motor or engine driven (with the exception of small electric positioning motors). These items include but are not limited to maintenance stands, "A" frames, platforms, aircraft jacks, tow bars, liquid gaseous oxygen and nitrogen carts, trailers (materials handling equipment and engine), distribution boxes, hydraulic servicing carts, rectifiers, jet engine noise suppressers, etc.
- 2.2.14. Not Repairable This Station (NRTS) Authority. The authority delegated to a maintenance organization IAW AFR 67-23 and applicable maintenance technical orders to classify a repairable subassembly or component for repair at an off station Government facility, or to condemn it. Of the NRTS codes identified in AFR 67-23, the contractor is not authorized use of NRTS codes 3 and 5.

- 2.2.15. Off-Equipment. Equipment attached to the trainers, GITAs, historical/static displays, or support equipment requiring in-shop repair.
- 2.2.16. Off-Equipment Maintenance. Maintenance tasks that are not or cannot be effectively accomplished on the trainers, GITAs, historical/static displays, or support equipment, but require the removal of the component to a repair shop and the use of repair shop resources.
- 2.2.17 On-Equipment. Equipment attached to the trainers (to include engines), GITAs, historical/static displays, or support equipment not requiring in-shop repair.
- 2.2.18. On-Equipment Maintenance. Maintenance tasks that are or can be effectively accomplished on the trainers, GITAs, historical/static displays, or support equipment. Note: Maintenance on uninstalled engines is also on-equipment maintenance as the engine assumes its own "identity."
- 2.2.19. One-Time Inspection. Local, higher headquarters, or depot directed inspection accomplished to determine equipment condition or status.
- 2.2.20. Organizational Maintenance. All on- and off-equipment maintenance, repair, and triple "R" actions (removal, repair, reinstallation) performed by the unit in its own behalf. Basically, any on- or off-equipment maintenance action that is within the unit's capability to perform.
- 2.2.21. Overhaul. The disassembly, cleaning, inspection, repair, or replacement of parts or components, reassembly, and test of any item or accessory IAW applicable TOs, directives, or authorized manufacturers publications to provide an operationally safe, serviceable, and reliable item.
- 2.2.22. Precision Measurement Equipment Laboratory (PMEL) Automated Management System (PAMS). An on-line automated data system that supports PMEL operations, it consists of computer program that provides inventory management, scheduling, multi-level sampling of quality assurance, maintenance data collection, and report generation.
- 2.2.23. Powered Aerospace Ground Equipment (AGE). Items of portable engine or motor drive equipment used in servicing, handling, and main-taining trainer and GITA systems, subsystems, and equipment. These items include, but are not limited to, portable engine and motor driven equipment in the following categories: generators sets, air compressors, blowers, portable hydraulic test stands, air conditioners, ground heaters, light carts, air cycling machines, gas turbine compressors, self-propelled bomb lifts, etc.

- 2.2.24. Reclamation. The process of disassembly of trainer, GITA, or support equipment, and other end items to recover serviceable or economically reparable spare parts for which requirements still exist. Reclamation includes the inspection, identification, cleaning, condition tagging, and turn-in to supply channels of parts for reuse in the AF Supply System.
- 2.2.25. Repair. The restoration or replacement of parts or components of material as necessitated by wear and tear, damage, failure of parts or the like in order to maintain the specific item of material in proper operating condition.
- 2.2.26. Response. An action by the contractor that places a qualified technician at the job site initiating a repair, inspection or service request in support of this PWS. Responses are to be performed to the applicable standards.
- 2.2.27. Safety Equipment. Personal protection equipment to prevent injury while performing specific tasks.
- 2.2.28. Scheduled Maintenance. Scheduled maintenance is a known or predictable maintenance requirement that can be planned or programmed for accomplishment on either a short or long range schedule.
- 2.2.29. Service. A job which calls directly for a contractor's time and effort rather than for a concrete end product. The service is to be performed to the standard and within the acceptable quality level. The contractor must do the specific job, and meet the standard before one can say the performance has been acceptable.
- 2.2.30. Serviceable. Capable of meeting the requirement and performance of the function for which designed or modified, and meeting all test requirements established by the prescribed specification.
- 2.2.31. Serviceable Condition. That condition of an article in which all specifications of manufacture or repair have been complied with, and in which the article is suitable for the purpose for which it was designed or authorized. The fact that an article shows signs of previous usage does not necessarily mean that the article is unserviceable. When an article meets safety and performance requirements, such property will be considered as serviceable.
- 2.2.32. Standard. Acknowledged measure of performance as determined by the Government.
- 2.2.33. Reserved.
- 2.2.34. Performance Work Statement (PWS). A document which describes accurately the essential and technical requirements for items, materials, or

services including the standards used to determine whether the requirements have been met.

- 2.2.35. Support Agreements. (i.e., Host Tenant Support, Interservice Agreements) A written document that describes facilities, material, or services provided by the host to another organization.
- 2.2.36. Support Equipment (SE). Support equipment includes but is not limited to the following categories: aerospace ground equipment; test, measurement, and diagnostic equipment; tools; vehicles; construction equipment; and computer software required for support equipment operation.
- 2.2.37. Technical Data. Scientific or technical information, regardless of form or characteristic.
- 2.2.38. Test, Measurement, and Diagnostic Equipment (TMDE). Those devices used to test, measure, evaluate, inspect, or otherwise examine materials, supplies, equipment, and systems to identify or isolate any actual or potential malfunction, or to determine compliance with specifications established in technical documents (RDT&E documents, specifications, engineering drawings, and technical orders.)
- 2.2.39. Time Compliance Technical Orders (TCTO). The media authorized by AFPD 21-3 to provide instructions to Air Force activities for accomplishing or making a record of "one-time" changes to standard systems, equipment, materials, munitions, and computer programs or for imparting precautionary instructions relating to safety, limitations, or inspections of system/equipment or munitions. Compliance is required within specified time limits. All retrofit changes, modifications, and updating changes (DODI 5000-2AF SUP1), must be identified and accomplished by means of a TCTO.
- 2.2.40. Tools. Items used in the performance of maintenance and inspection of a trainer, GITA, or support equipment.
- 2.2.40.1. Common Hand Tools. Tools and containers which are found in common usage such as those applicable to or used on a variety of equipment and components. These items include but are not limited to wrenches, sockets, pliers, toolboxes, etc.
- 2.2.40.2. Special Tools. Tools which are designed and developed to perform a peculiar maintenance operation on a specific end item of equipment or component. These items include, but are not limited to, wheel or bearing pullers, special jigs, special cradles, alignment devices, vacuum pumps, floor jacks and cranes, engine slings, and those special tools listed in applicable equipment technical orders.

- 2.2.41. Trainer. An item of equipment designed or used to allow a trainee to practice specific operational or maintenance tasks or procedures. It may include actual operational or simulated components or a combination of both to portray the system equipment it represents. Trainers include but are not limited to the following categories: nonaviation weapon systems, powered or nonpowered training aids and devices, aircraft and simulators.
- 2.2.42. Transfer/Acceptance Inspection. An inspection to determine equipment condition prior to transfer or acceptance of trainers, GITAs, or support equipment. Transfer/acceptance inspections will be performed IAW TO 00-20-1, TO 00-20-7, AFI 21-103, AFCSM 21-Series, and AETCI 21-101.
- 2.2.43. Turn Around Transaction (TRN). A supply transaction code which updates the demand level for repair cycle assets.
- 2.2.44. Unscheduled Maintenance. Those unpredictable maintenance requirements that had not been previously planned or programmed, but require prompt attention and must be added to, integrated with or substituted for previously scheduled workloads.

2.3. ABBREVIATIONS. Some of the following abbreviations may have been used in this PWS. (Ref: AETCI 21-101, Volume I, Attachment 2 for additional abbreviations).

A/C or ACFT Aircraft

CO Contracting Officer

ADP Automated Data Processing

ADPE Automated Data Processing Equipment

AF Air Force

AFI Air Force Instructions
AFM Air Force Manual
AFR Air Force Regulation
AFP Air Force Pamphlet

AETC Air Education Training Command

AETCM Air Education Training Command Manual
AETCR Air Education Training Command Regulation
AETCP Air Education Training Command Pamphlet

ATF After the Fact (Inspection)

AFOSH Air Force Occupational Safety & Health

AFTO Air Force Technical Order ATE Automated Test Equipment

BCE Base Civil Engineer

BEE Bioenvironmental Engineering
BITS Base Information Transfer System
UJC Represents Mission Impaired Part

Backordered

CAMS Core Automated Maintenance System

CEMS Comprehensive Engine Management System

CFT Cockpit Familiarization Trainer
CDR Contract Deficiency Report
CFE Contractor Furnished Equipment

CFM Contractor Furnished Material/Contractor

Manufactured

CLS Contractor Logistics Support
CSS Contingency Support Staff

CTK Composite Tool Kit

DIS Defense Investigative Service

DISCO Defense Investigative Service Clearance Office

DSN Defense Switching Network

EAID Equipment Accountability Inventory Data ENMCS Engine Non-Mission Capable Supply

GF Government Furnished

GFE Government Furnished Equipment
GFM Government Furnished Material
GFP Government Furnished Property

C-2-8

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GOV Government Owned Vehicle

GITA Ground Instructional Training Aircraft

HQ Headquarters

IMCInterim Message ChangeIPIIn Process InspectionISMIndustrial Security ManualMAMaintenance Authority

MANUAL AF, AETC, or Wing/Base Manual

MC Mission Capable

MSDS Material Safety Data Sheets

NPAGE Non-Powered Aerospace Ground Equipment

OJT On the Job Training

OPLAN Operation Plan - AF, AETC or Wing/Base

Manual

OPS Operations

OPSEC Operations Security Program
OSHA Occupational Safety & Health Act
OTS Over the Shoulder (Inspection)

PAGE Powered Aerospace Ground Equipment
PAMS PMEL Automated Management System

PMEL Precision Measurement Equipment Laboratory

QAE Quality Assurance Evaluator

REG Regulation - AF, AETC or Wing/Base

SBSS Standard Base Supply System
SCC Specialized Common Carrier
SPP Standard Practice Procedure

SPRAM Special Purpose Recoverable Authorized

Maintenance

SPS Security Police Squadron STE Security Test & Evaluations

STRWR Sheppard Training Wing Regulations
TA Table of Allowance or Transient Alert

TE Technical Exhibit

TMDE Test, Measurement and Diagnostic Equipment

TRN Turn Around Transaction

UTE Utilization Rate

VCO Vehicle Control Officer

Action or Remarks Section of the AF Form 372, AF Form 799, or QAE locally devised form and return form to QAE within 5 days.

- 5.1.5. The contractor shall maintain and update all regulations, manuals, and other directives listed in Section C-6 IAW AFR 5-31. Technical orders shall be maintained and updated IAW AFPD 21-3 and Technical Orders (TOs) 00-5-1 and 00-5-2
- 5.1.6. The contractor shall perform all ADP input tasks using AETCI 21-101; AFCSM 21-Series, all Volumes; AFI 21-104; and T.O. 00-25-254.
- 5.1.6.1. The contractor shall establish a Consolidated Engine Management (CEM) function for all 82 TRW assets IAW AFM 66-279, AFI 21-104, and AETCI 21-101.
- 5.1.6.2. The contractor shall control engine removals, replacements, management, scheduling, time change items (as required), records, and material requirements IAW AETCI 21-101.
- 5.1.7. The contractor shall meet all required suspenses.
- 5.2. PRODUCTION MANAGEMENT. The contractor shall be responsible for directing the maintenance production, authorizing the expenditure of resources, and controlling the actions required to support the center mission. The contractor shall manage the full cycle of production by planning, scheduling, directing, and controlling all maintenance on trainers, GITAs, historical/static displays, support equipment, and engines IAW AETCI 21-101.
- 5.2.1. The contractor shall establish a Maintenance Operation Center (MOC) IAW AETCI 21-101. When a unit operates or maintains equipment on a 24-hour basis, the MOC shall be manned accordingly. The contractor shall report trainer inventory changes IAW AFI 21-103.
- 5.2.2. The contractor shall perform plans, scheduling and documentation functions IAW AETCI 21-101. Note: Contractor shall provide scheduling effectiveness computations and rates to the QAE on a monthly basis.
- 5.2.2.1. Scheduled Inspections. The contractor shall schedule and complete required inspections of trainers, GITAs, historical/static displays, aerospace ground equipment, support equipment, and TMDE IAW applicable technical data, Air Force, AETC and local directives. Inspections shall be accomplished when due as specified by technical data and AETCI 21-101. Inspections shall never be deferred except as authorized by technical data, AETCI 21-101, or by the ACO.

- 5.2.7.2. The contractor shall request from appropriate agencies, i.e., AMARC, Air Force Museum, HQ AETC/LGMA, and DRMO disposition instruction for turnins, to include approval, save list, demilitarization, etc.; as directed by the CO.
- 5.2.8. The contractor shall research, identify, remove, and/or assist in removal of components from trainers and GITAs per request/approval from HQ AETC/LGM, as directed by the CO.
- 5.2.8.1. The contractor shall reinstall operational or non-operational components on trainers and GITAs as requested by HQ AETC/LGM and as directed by the CO.
- 5.2.8.2. The contractor shall perform all aircraft towing either on/off base or as required and/or directed by the CO in support of special functions, e.g., open house, parades, retreats, etc.
- 5.2.9. The contractor shall unpack/crate, assemble, perform transfer/acceptance inspection, install, connect to utilities, and make necessary repairs to bring trainers, GITAs and support equipment on line to meet transfer and/or newly established course start dates, as directed by the CO, IAW applicable TOs (to include TCTOs), regulations, manufacture guidelines, etc.
- 5.2.9.1. The contractor shall unpack, assemble, perform acceptance inspection, install, connect to utilities, and make necessary repairs to bring trainers, GITAs and support equipment on line to meet existing course needs, as directed by the CO, IAW applicable TOs (to include TCTOs), regulations, manufacture guidelines, etc.
- 5.2.9.2. The contractor shall accomplish all trainers, GITAs, and support equipment transfer/acceptance requirements IAW AFIs 21-103 and 21-101, AETCI 21-101, and TO 00-20-1.
- 5.3. MANAGEMENT SUPPORT. The contractor shall establish support functions which encompass data management, training management, plans, programs and mobility, and financial management.
- 5.3.1. Data Management. The contractor shall comply with the data manager's responsibilities as directed, using all volumes of AETCI 21-101, and AFCSM 21-Series for guidance.
- 5.3.1.1. The contractor shall use all currently installed automated data systems until replaced by the Government.
- 5.3.1.2. The contractor shall comply with the network/systems administrators duties as directed, using AFI 33-112 for guidance.

- 5.3.1.3. The contractor shall comply with AFI 33-111 as required.
- 5.3.2. Training Management. The contractor shall accomplish the tasks of training management IAW AETCI 21-101 and AETCI 21-103.
- 5.3.2.1. The contractor shall use Core Automated Maintenance System (CAMS) and PMEL Automated Management System (PAMS) products IAW AFCSM 21-Series and IAW AETCI 21-103.
- 5.3.2.2. The contractor shall maintain individual training records, utilizing AF Form 797's, on each employee. As a minimum, those records will contain all systems on which the individual is qualified or is to become qualified to perform maintenance on, the name of the individual that provided the training, and the date training was conducted/completed. Training records will be made available to the Government upon demand. Employees with extensive documented experience do not need additional training if the supervisor reviews the employee's qualification (qualification evidence must be tangible, e.g., AF Form 623, diplomas, etc.), annotates the qualifications in the training record, and certifies the employee is authorized to perform maintenance (excluding specific training required elsewhere in this contract (Ref paragraph 1.2.2.2. through paragraph 1.2.2.3)
- 5.3.3. Programs. The contractor shall provide a single point of contact for coordinating all plans, host tenant/interservice support agreements and memoranda of agreement (MOA). The contractor shall comply with all agreements and plans (Ref TE-7). The contractor shall perform other duties (Ref: TE-4) as defined by the applicable authority and AETCI 21-101.
- 5.3.4. Budget Management. The contractor shall provide a budget management function to account for supply and equipment expenditures within the maintenance complex IAW AETCI 21-101.
- 5.3.4.1. The budget management function shall prepare and submit supply and equipment requirements for inclusion in the base level budget financial plan, budget estimates, and operating budget. Budgeting requirements are consolidated and sent to the CO for forwarding to the servicing comptroller.
- 5.3.4.2. The budget management function shall monitor the status of supply and equipment expenditures, to include Depot Level Repairable (DLR) tracking and management. A review of financial status is essential to ensure necessary base funded material and services are available to support the production activity. Expenditures will be tracked by cost per operations and maintenance (O&M) day.
- 5.3.4.3. The budget management function shall advise the CO weekly on the financial status of the supply and equipment accounts. Evaluation of current

- 5.16.2. Provide structural maintenance to include modification, manufacture, repair, and inspection of sheet metal, fiberglass, wood and plastic components, and related hardware for support equipment, trainer, GITA, and historical/static displays IAW AETCI 21-101.
- 5.16.2.1. Utilize corrosion control facility for detecting and treating trainers, GITAs, historical/static displays, and support equipment for corrosion and applying protective coatings IAW AETCI 21-101.
- 5.16.2.2. Provide major, full, minor paint, and replace deteriorated marking decals on trainers, GITAs, and static displays (historical exhibits) IAW AFI 21-105, AFI 21-106, AETCI 21-101, and applicable Tech Data. This includes minor and major touch up as needed or as directed by the CO.
- 5.16.2.2.1. The contractor shall provide to the FAC and CO a painting schedule to show a complete paint of all aircraft over a five year period.
- 5.16.2.3. Strip paint from trainers, GITAs, historical/static displays, support equipment using the system(s) provided by the Government IAW applicable regulations and TOs 1-1-4 and 1-1-8 or as directed by the CO.
- 5.16.2.4. Provide NDI capability to determine structural integrity of trainers, GITAs, and support equipment IAW AFI 21-105 and AETCI 21-101.
- 5.17 MUNITIONS MANAGEMENT: The contractor shall establish a Munitions Management function which is responsible for requisition, issue, reporting, inventorying, custody account operations, and stock level management.
- 5.17.1 Munitions Operation. The contractor shall:
- 5.17.1.1. Perform all functions applicable to operating the munitions (FV) account IAW AFI 21-201, AFI 21-202, and AETCI 21-101, Vol 2.
- 5.17.1.2. Perform all functions that have been delegated by the Munitions Accountable System Officer (MASO) IAW AFI 21-202.
- 5.17.1.3. Process all munitions transactions utilizing the CAS-B IAW AFI 21-202, and AFM 136-824.
- 5.17.1.4. Present all inventory adjustment documents to the MASO for approval and signature IAW 21-202.
- 5.17.2. Management of Munitions Accounts. The contractor shall:

- 5.21. EQUIPMENT MAINTENANCE. The contractor shall accomplish all maintenance of Government furnished equipment listed in TEs -5B and -3D consistent with provisions in paragraph 3.2.8. Except those identified in paragraphs 3.2.8.1., 3.2.10.4. and 3.2.11.
- 5.22. EMERGENCY SERVICES. The contractor shall provide all maintenance support specified in existing Base Operation Plans (OPlans). (Ref: Sec TE-7 for current OPlans) The contractor shall:
- 5.22.1. Use the priorities established by the Contingency Support Staff (CSS) if the activation or exercise of multiple contingency plans generates conflicting support requirements. If the contractor cannot accomplish a routine workload due to the activation or exercise of any contingency plan, the QAE will verify to the CO, the validity of non-performance, and the Government may waive remedial action against the contractor for nonsupport of lower priorities.
- 5.22.2. Participate in the development of base OPlans that involve contractor controlled resources.
- 5.22.3. When required by the CO, respond to all new requirements directed by base OPlans incorporated in this contract. The CO will verbally advise the contractor of the effort required and follow up as soon as possible with a written authorization. In the event that new requirements (as directed by base OPlans) will result in an increase in contract price, the contractor shall submit a request for equitable adjustment within 30 days of notice of the new requirement.
- 5.22.4. Provide a representative, normally the contract manager or alternate(s), to the CSS who shall serve as a point of contact for all maintenance requirements during real or exercise contingency situations. The representative must have a secret security clearance and current training (Government furnished) in CSS operations. Contractor shall maintain a list of CSS qualified personnel and will request training from the FAC when needed.
- 5.23. INDUSTRIAL HYGIENE/OCCUPATIONAL HEALTH. The contractor shall establish an industrial hygiene program consistent with OSHA requirements as specified in 29 CFR 1910. The annual evaluations of Government furnished equipment can be used to augment this program. The contractor shall take appropriate air samples, accomplish noise dosimetry, conduct an ionizing radiation dosimetry program for its employees (as required), establish and provide any biological monitoring programs required, provide training in, and enforce the use of required personal protective equipment, hearing protection, respirators, safety glasses, etc., and report to the CO and Chief QAE any malfunctioning equipment requiring evaluations other than the annual surveys. The contractor shall maintain copies of Material Safety Data Sheets (MSDSs) IAW 29 CFR 1910.1200. If the contractor is unable to obtain an MSDS on an Air Force